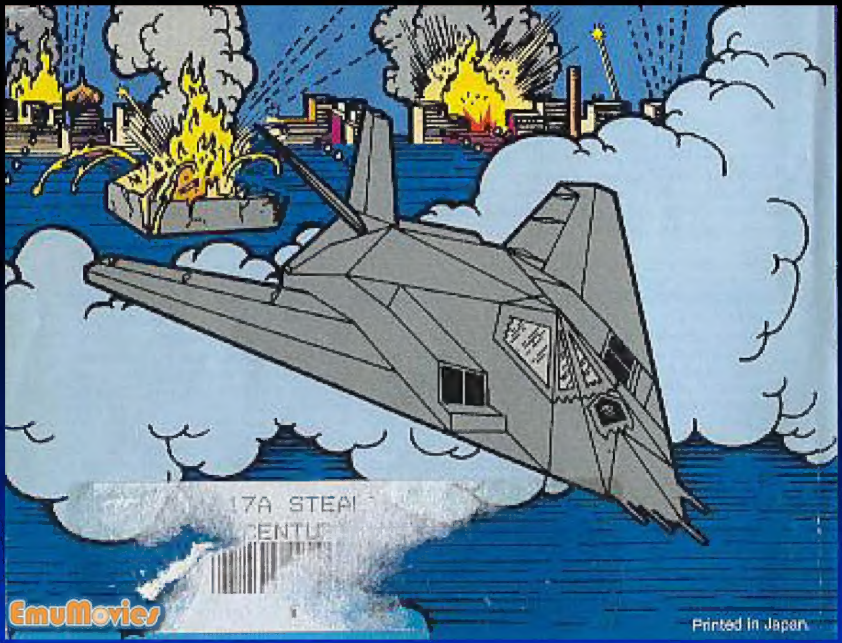
Nintendo ENTERTAINMENT SYSTEM



Nintendo ENTERTAINMENT SYSTEM

ADVISORY

READ BEFORE USING YOUR NES

A very small portion of the population may experience epileptic seizures when viewing certain kinds of flashing lights or patterns that are commonly present in our daily environment. These persons may experience seizures while watching some kinds of television pictures or playing certain video games. Players who have not had any previous seizures may nonetheless have an undetected epileptic condition. We suggest that you consult your physician if you have an epileptic condition or if you experience any of the following symptoms while playing video games: altered vision, muscle twitching, other involuntary movements, loss of awareness of your surroundings, mental confusion and/or convulsions.

WARNING: DO NOT USE WITH FRONT OR REAR PROJECTION TV

Do not use a front or rear projection television with your Nintendo Entertainment System® ("NES") and this video game. Your projection television screen may be permanently damaged if video games with stationary scenes or patterns are played on your projection television. Similar damage may occur if you place a video game on hold or pause. If you use your projection television with this video game, neither MicroProse Software, Inc. nor Nintendo of America Inc. will be liable for any damage. This situation is not caused by a defect in the NES or this game; other fixed or repetitive images may cause similar damage to a projection television. Please contact your TV manufacturer for further information.

This official seal is your assurance that Nintendo has reviewed the product and that it has met our standards for excellence in workmanship, reliability and entertainment value. Always look for this seal when buying games and accessories to ensure complete compatibility with your Nintendo Entertainment System. All Nintendo products are licensed by sale or use only with other authorized products bearing the Official Nintendo Seal of Quality.

NINTENDO AND NINTENDO ENTERTAINMENT SYSTEM ARE REGISTERED TRADEMARKS OF NINTENDO OF AMERICA INC.

Licensed by Nintendo for play on the

Nintendo ENTERTAINMENT SYSTEM®

F-117A Stealth Fighter Pilot's Manual

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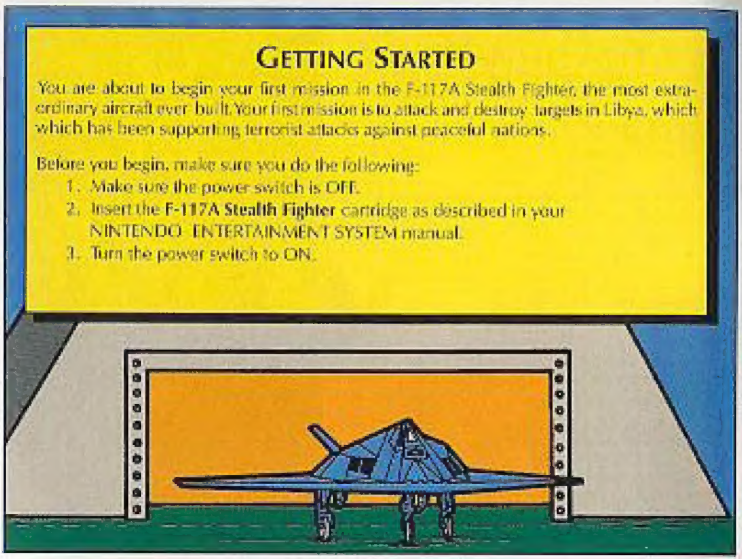
GETTING STARTED

You are about to begin your first mission in the F-117A Stealth Fighter, the most extraordinary aircraft ever built. Your first mission is to attack and destroy targets in Libya, which which has been supporting terrorist attacks against peaceful nations.

Before you begin, make sure you do the following:

1. Make sure the power switch is OFF.
2. Insert the **F-117A Stealth Fighter** cartridge as described in your NINTENDO ENTERTAINMENT SYSTEM manual.
3. Turn the power switch to ON.



YOUR FIRST MISSION

When you see the Main Menu you are ready to begin your first mission. Here you can make some choices about the type of game you will play. If you do not wish to make any changes to the choices you see on the screen, press START to see your Mission Briefing. If you wish to make any changes, press the DOWN arrow on your controller to reach the proper category, then press SELECT to see your options. The Main Menu includes the following categories:

Mode of Play: You begin with the one-player option.

Theater Selection: Your first mission is in Libya. You must successfully complete this mission before new theaters can be made available to you.

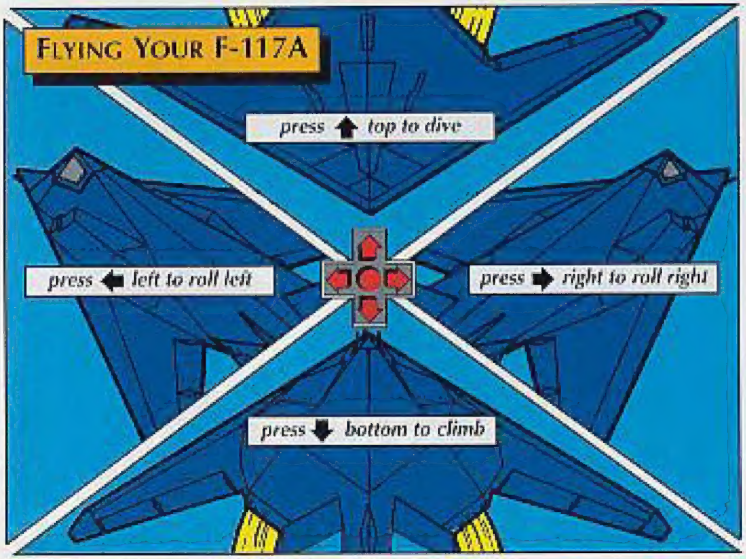
Enemy Skill Level: Your opponents are GREEN for your first mission.

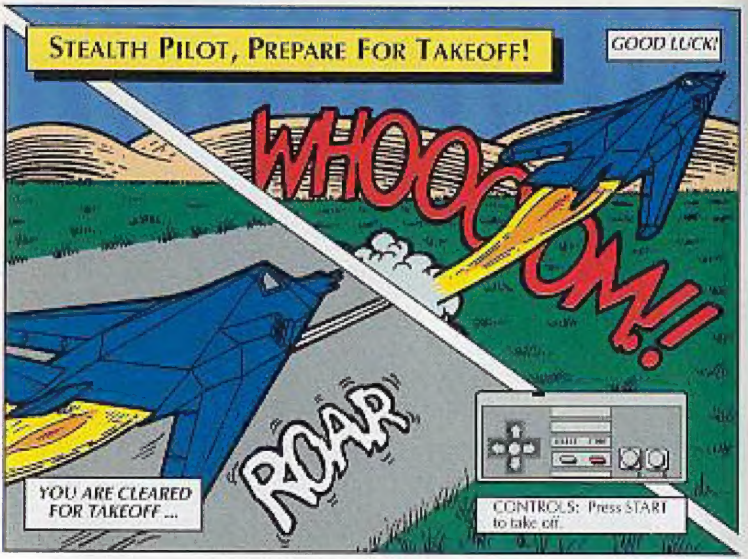
Weapons Selection: You begin with the STANDARD package of 12 air-to-air Sidewinders and 12 Maverick air-to-ground missiles.

ONE OR TWO PLAYERS

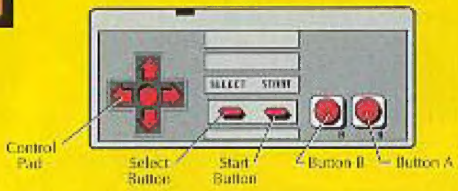
You can fly your F-117A solo or with a friend. The second player is the Weapons System Officer ("Wizzo"), and each player has a controller. The WSO uses controller #2:

- Button A fires **20mm Vulcan cannon.**
- Button B launches **missiles.**
- START button launches **decoys.**
- Control Pad Up/Down changes **throttle.**
- Control Pad Right/Left selects **air-to-air** or **air-to-ground missiles.**


FLYING YOUR F-117A
press ⬆ top to dive
press ⬅ left to roll left
press ➡ right to roll right
press ⬇ bottom to climb


STEALTH PILOT, PREPARE FOR TAKEOFF!
GOOD LUCK!
WHOOOSH!!
ROAR
YOU ARE CLEARED FOR TAKEOFF ...
CONTROLS: Press START to take off.

CONTROLLER



CONTROL PAD: The controller is your "joystick."

- Press the LEFT or RIGHT button to roll.
- Press UP to dive.
- Press DOWN to climb.

BUTTON A: Fires your 20mm Vulcan cannon.

BUTTON B: Launches a missile.

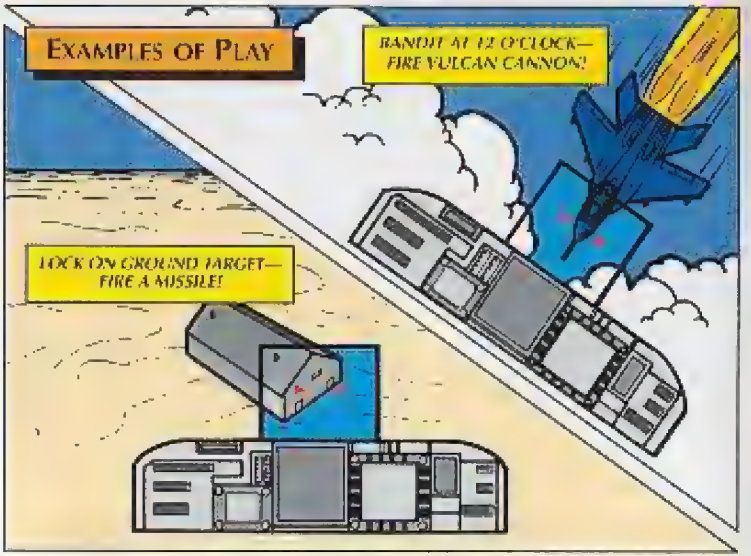
START: Releases decoys.

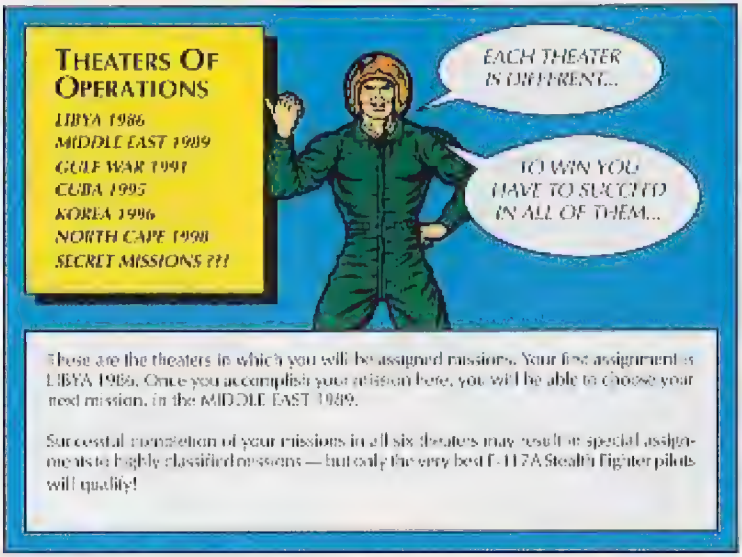
SELECT: INS screen

SELECT + UP or DOWN: Increase or Decrease Speed.

SELECT + BUTTON A: Weapons / Damage

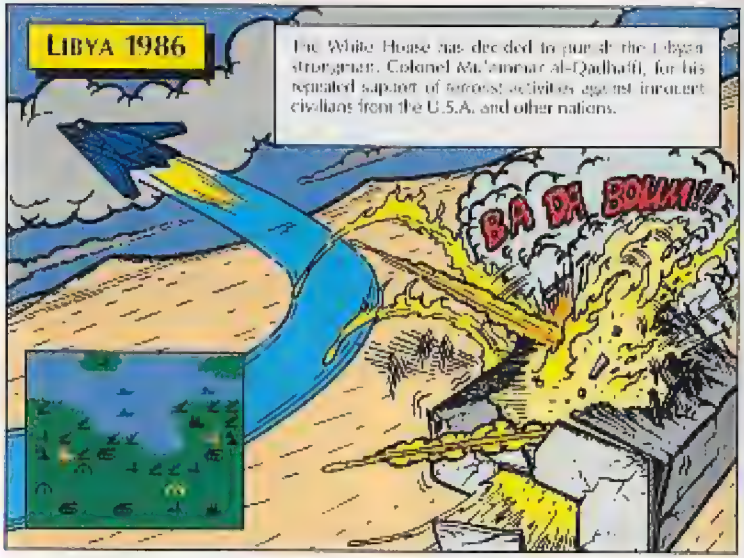
SELECT + BUTTON B: Map / Radar

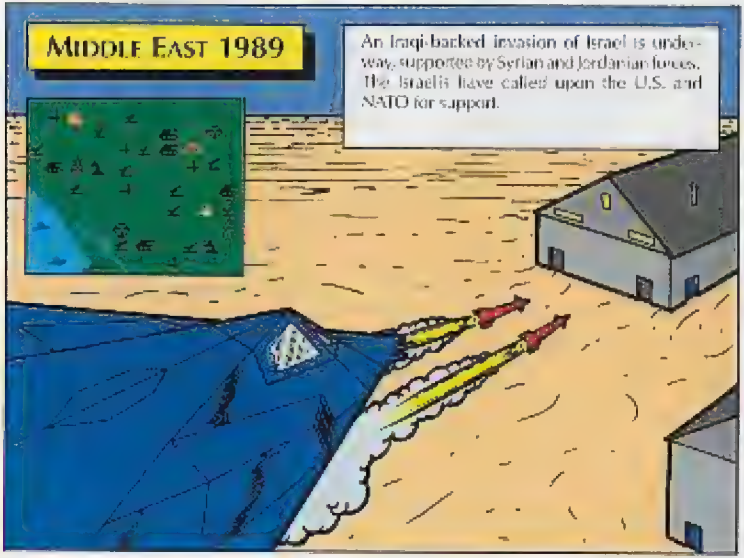

EXAMPLES OF PLAY
BANDIT AT 12 O'CLOCK—
FIRE VULCAN CANNON!
LOCK ON GROUND TARGET—
FIRE A MISSILE!

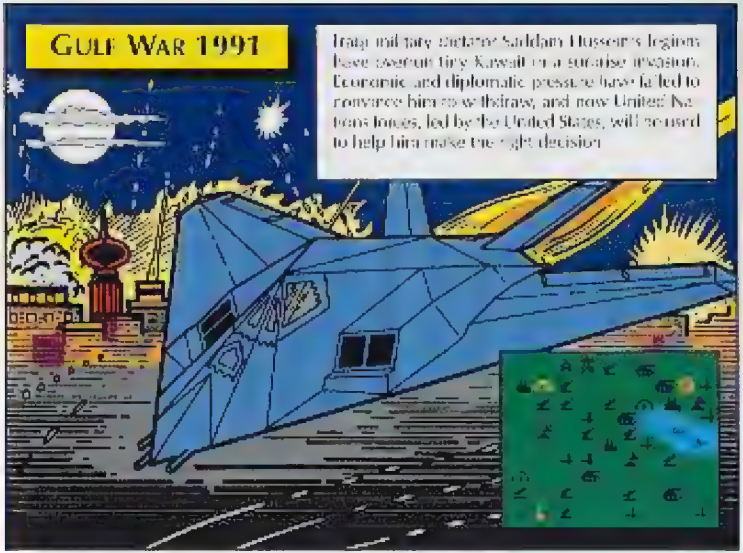


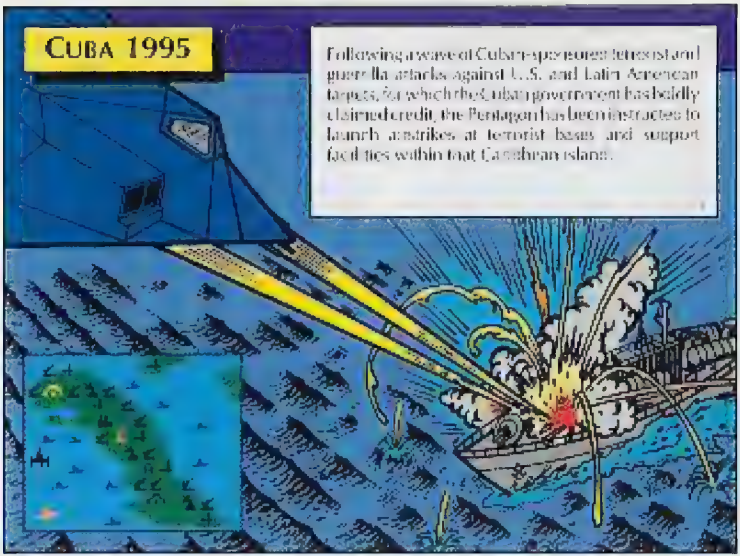
These are the theaters in which you will be assigned missions. Your first assignment is LIBYA 1986. Once you accomplish your mission here, you will be able to choose your next mission, in the MIDDLE EAST 1989.

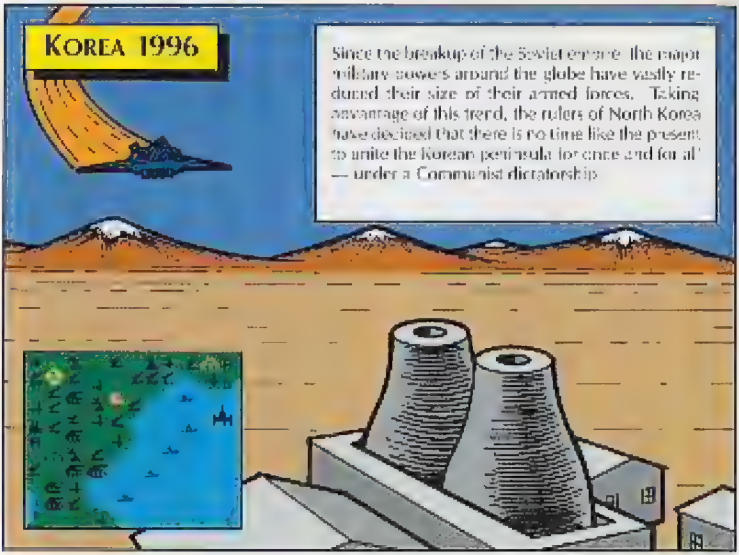
Successful completion of your missions in all six theaters may result in special assignments to highly classified missions — but only the very best F-117A Stealth fighter pilots will qualify!

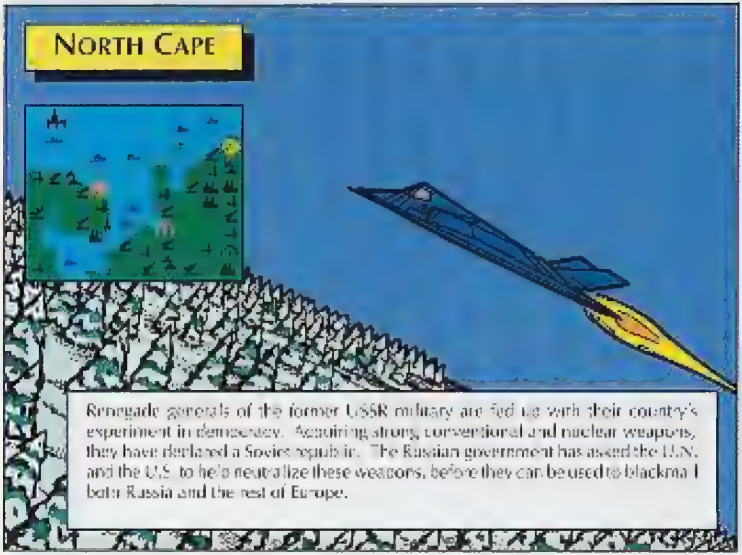

LIBYA 1986
The White House has decided to punish the Libyan strongman, Colonel Mu'ammar al-Qadhafi, for his repeated support of terrorist activities against innocent civilians from the U.S.A. and other nations.
BA DA BOUM!!


MIDDLE EAST 1989
An Iraqi-backed invasion of Israel is underway, supported by Syrian and Jordanian forces. The Israelis have called upon the U.S. and NATO for support.


GULF WAR 1991
Iraqi military dictator Saddam Hussein's legions have overrun tiny Kuwait in a surprise invasion. Economic and diplomatic pressure have failed to convince him to withdraw, and now United Nations forces, led by the United States, will be used to help him make the right decision.


CUBA 1995
Following a wave of Cuban-sponsored terrorist and guerrilla attacks against U.S. and Latin American targets, for which the Cuban government has boldly claimed credit, the Pentagon has been instructed to launch airstrikes at terrorist bases and support facilities within that Caribbean island.


KOREA 1996
Since the breakup of the Soviet empire, the major military powers around the globe have vastly reduced their size of their armed forces. Taking advantage of this trend, the rulers of North Korea have decided that there is no time like the present to unite the Korean peninsula for once and for all — under a Communist dictatorship.


NORTH CAPE
Renegade generals of the former USSR military are fed up with their country's experiment in democracy. Acquiring strong conventional and nuclear weapons, they have declared a Soviet republic. The Russian government has asked the U.N. and the U.S. to help neutralize these weapons, before they can be used to blackmail both Russia and the rest of Europe.

SECRET MISSIONS???

Top Secret

TO: F-117A STEALTH PILOTS
FROM: THE PENTAGON
SUBJECT: SECRET MISSIONS

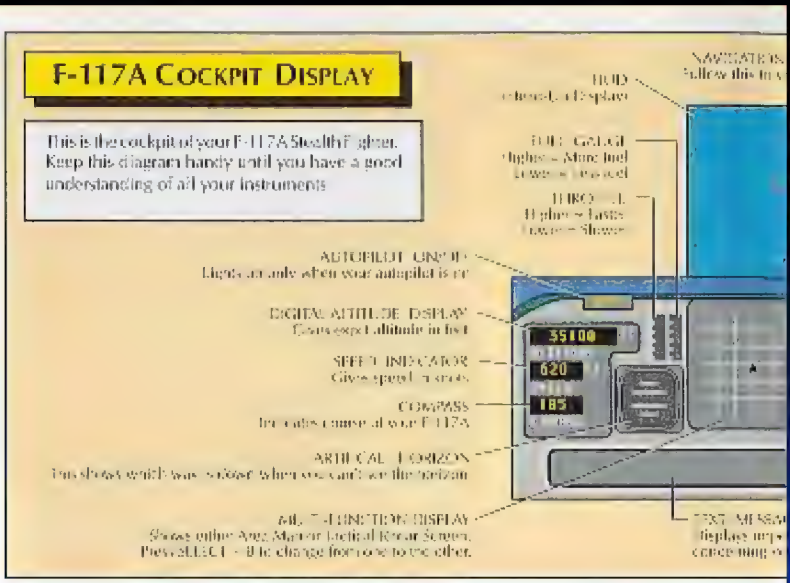
THE JOINT CHIEFS OF STAFF
HAVE DIRECTED THAT ALL INFORMATION
CONCERNING POSSIBLE SECRET MISSIONS
BE CLASSIFIED AT THIS TIME.

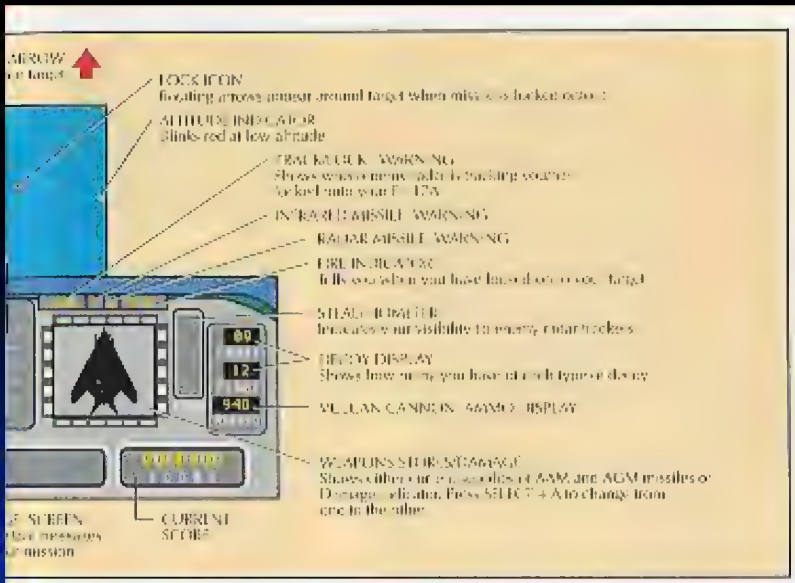
SHOULD PILOTS BE REQUIRED
FOR SECRET MISSIONS, ONLY THOSE
WHO HAVE HAD SUCCESS
IN *ALL* OTHER THEATERS
WILL BE SELECTED.

FINDING YOUR TARGET

Press SELECT to switch to the Normal Navigation System Screen.

Press the Up and Down arrows to choose your destination. The Navigation Arrow will point in the direction you've chosen. You may steer the F-19A yourself, or engage the Autopilot. You may also choose to eject.

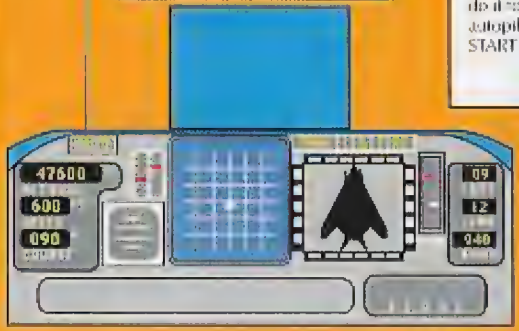

F-117A COCKPIT DISPLAY
This is the cockpit of your F-117A Stealth Fighter. Keep this diagram handy until you have a good understanding of all your instruments
NAVIGATION
Follow this line
HUD
FUEL GAUGE
Higher = More fuel
Lower = Less fuel
THROTTLE
Higher = Faster
Lower = Slower
AUTOPILOT ON/OFF
Lights on only when your autopilot is on
DIGITAL ALTITUDE DISPLAY
Gives exact altitude in feet
35100
SPEED INDICATOR
Gives speed in knots
620
COMPASS
Indicates course of your F-117A
185
ARTIFICIAL HORIZON
This shows which way is "down" when you can't see the horizon
MULTI-FUNCTION DISPLAY
Shows either Area Master Tactical Terrain Screen.
Press SELECT + B to change from one to the other.
TEXT MESSAGE
Displays info concerning


LOCK ICON
ALTITUDE INDICATOR
Blinks red at low altitude
INFRARED MISSILE WARNING
RADAR MISSILE WARNING
FIRE INDICATOR
STEALTH TIMER
ENEMY DISPLAY
VULCAN CANNON AMMO DISPLAY
CURRENT SCORE

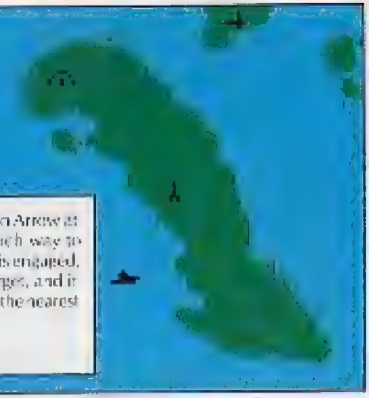
USING YOUR AUTOPILOT

You can fly your F-117A manually to your target, or you can let the AUTOPILOT do it for you. To engage the autopilot, push SELECT and START at the same time.

When you see 'AUTO' here, Auto pilot is engaged.



Fly To Your Target

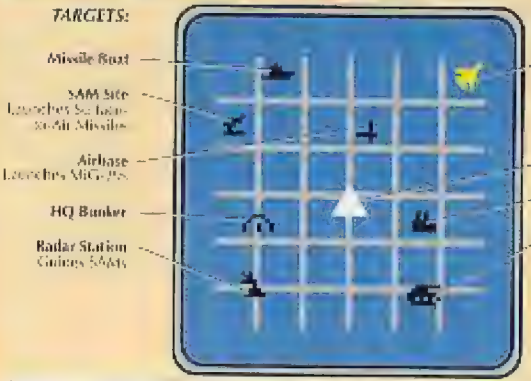


If you choose TARGET, the flashing Navigation Arrow at the top of your Flight Screen shows you which way to steer to get toward your target. If the autopilot is engaged, your F-117A will fly toward your Primary Target, and if the Primary Target has been destroyed, toward the nearest Secondary Target.

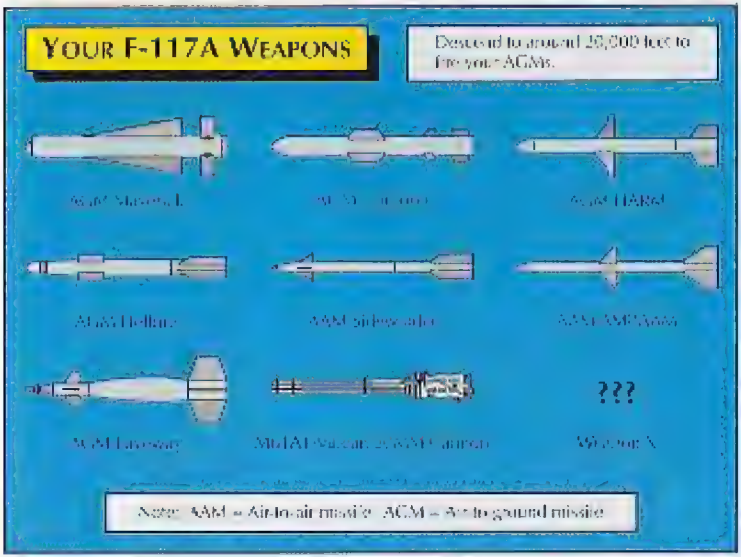
Base

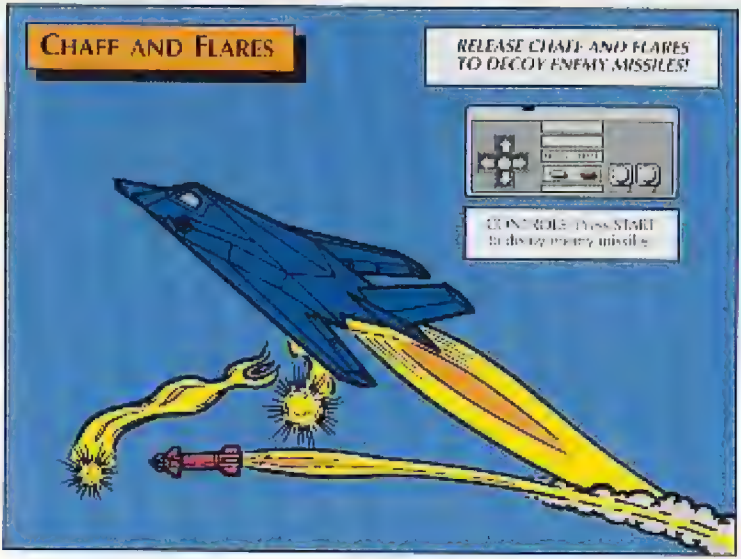
If you choose BASE, the flashing Navigation Arrow will steer you toward your Home Base. Once you've destroyed the Primary and Secondary Targets, the Arrow will always point toward your base. The autopilot, if engaged, will do the same.

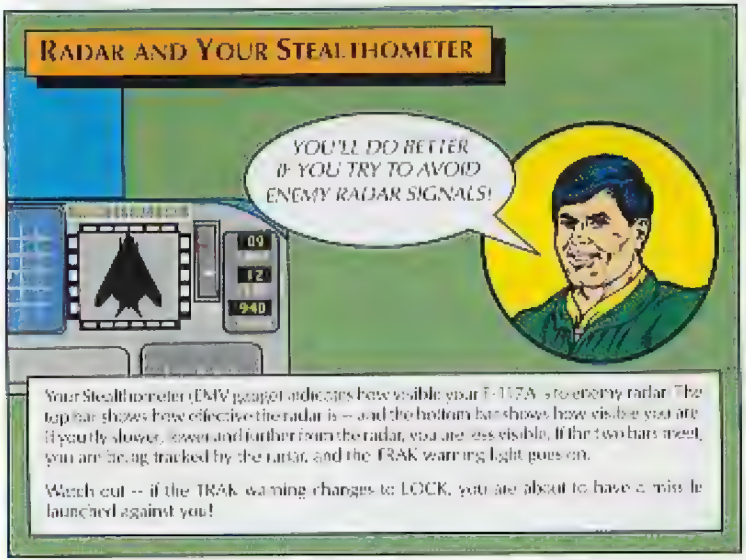
ENEMY TARGETS AND DEFENSES

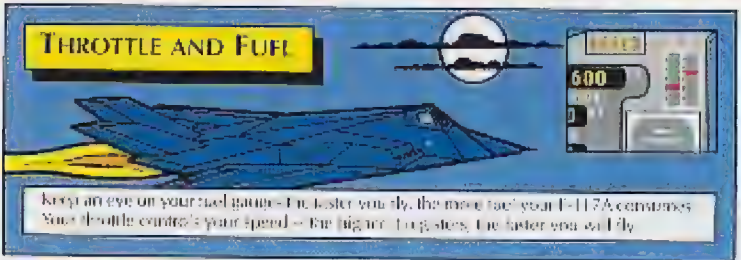


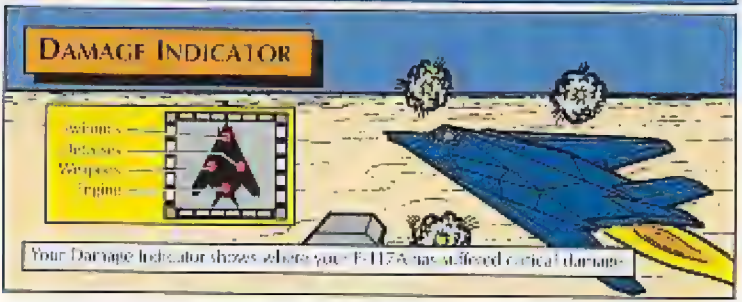
The radar screen shows your F-117A in the center, and the location of air and ground targets around it.

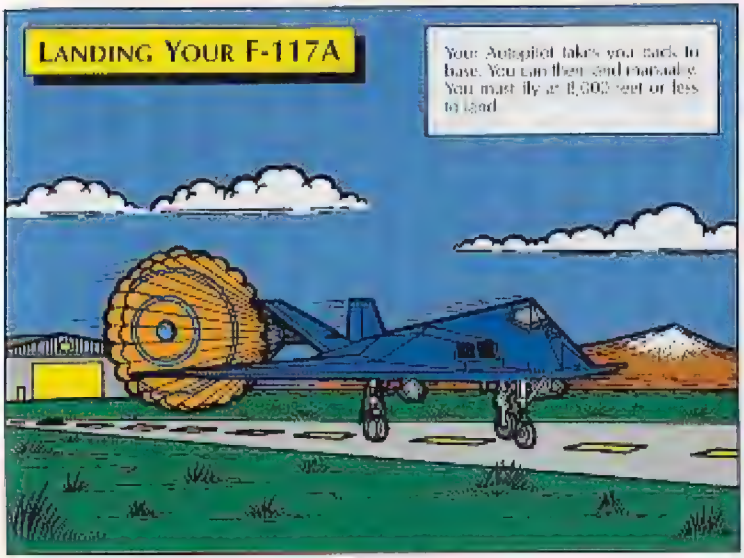

YOUR F-117A WEAPONS
Descend to around 30,000 feet to fire your AGMs.
AGM Maverick
AGM HARM
AAM Hellfire
AAM Sidewinder
AAM AMRAAM
AGM Harpoon
???
Note: AAM = Air-to-air missile AGM = Air-to-ground missile


CHAFF AND FLARES
RELEASE CHAFF AND FLARES TO DECOY ENEMY MISSILES!
CONTROL: Press START to destroy enemy missiles

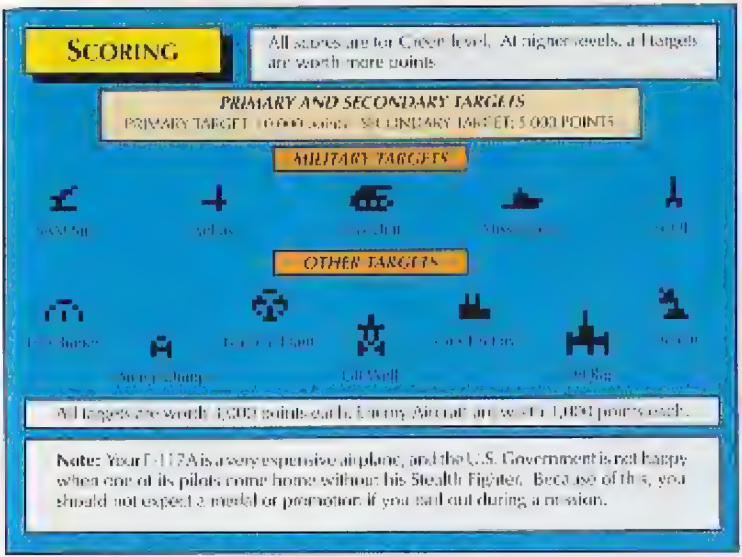

RADAR AND YOUR STEALTHOMETER
YOU'LL DO BETTER IF YOU TRY TO AVOID ENEMY RADAR SIGNALS!
09
12
940
Your Stealthometer (NAV gauge) indicates how visible your F-117A is to enemy radar. The top bar shows how effective the radar is -- and the bottom bar shows how visible you are. If you fly slower, lower and farther from the radar, you are less visible. If the two bars meet, you are being tracked by the radar, and the TRAK warning light goes on.
Watch out -- if the TRAK warning changes to LOCK, you are about to have a missile launched against you!


THROTTLE AND FUEL
600
Keep an eye on your fuel gauge. The faster you fly, the more fuel your F-117A consumes. Your throttle controls your speed — the higher the setting, the faster you will fly.


DAMAGE INDICATOR
Your Damage Indicator shows where your F-117A has suffered critical damage.


LANDING YOUR F-117A
Your Autopilot takes you back to base. You can fly on manually. You must fly at 8,000 feet or less to land.

DEBRIEFING
After your Stealth mission is complete, you will be given a debriefing. Here you will be informed whether or not you hit your Primary and Secondary targets, what other ground targets you hit, and how many enemy planes you shot down. You will also be told if you received any bonuses.


SCORING
All scores are for Cruise level. At higher levels, all targets are worth more points.
PRIMARY AND SECONDARY TARGETS
PRIMARY TARGET: 10,000 points SECONDARY TARGET: 5,000 POINTS
MILITARY TARGETS
OTHER TARGETS
All targets are worth 1,000 points each. Enemy Aircraft are worth 1,000 points each.
Note: Your F-117A is a very expensive airplane, and the U.S. Government is not happy when one of its pilots come home without his Stealth Fighter. Because of this, you should not expect a medal or promotion if you bail out during a mission.

PROMOTIONS

2nd Lieutenant
Your starting rank

1st Lieutenant
50,000 points

Captain
200,000 points

Major
500,000 points

Lt. Colonel
1,000,000 points

Colonel
2,000,000 points

General
5,000,000

Every time you fly a mission, your overall score increases. The higher your score, the higher your rank. Only the best pilots make it all the way to General!

MEDALS AND RIBBONS

The Air Force and your country may reward you with ribbons and medals to honor your feats of valor and your achievements as a combat pilot. No medal can be won more than once, but it is possible to win more than one medal for a mission.

Ribbons are won for service. Medals are won for destroying enemy targets, as listed below.

MEDALS FOR VALOR

In each of the theaters listed below, destroy your primary and secondary targets, and score the minimum number of points.

Air Force Commendation Medal
[illegible]
Libya

Air Medal
[illegible]
Middle East

Distinguished Flying Cross
[illegible]
Cold War

Silver Star
[illegible]
Cuba

Distinguished Service Medal
[illegible]
Korea

Air Force Cross
[illegible]
North Cape

SPECIAL DECORATIONS

Air Force
Overseas Ribbon

Air Force
Long Service Ribbon

Air Force
Achievement Medal

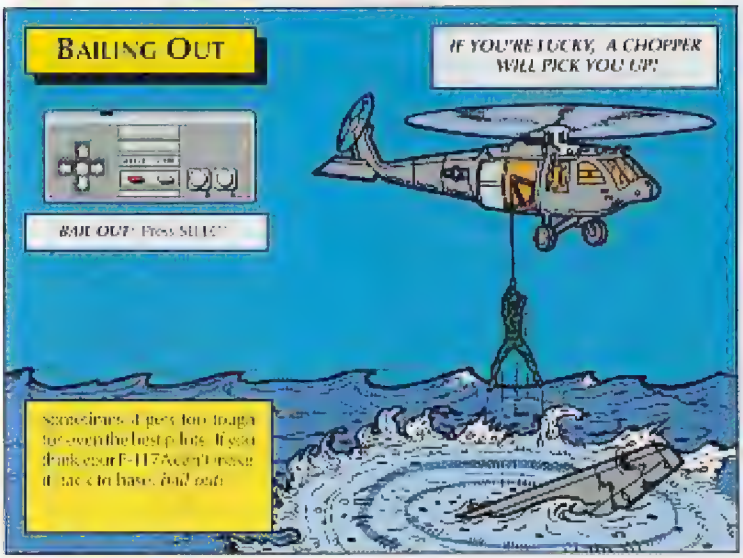
Superior Service Medal

SECRET MISSIONS: If you are good enough to win all 10 of these ribbons and medals, you can expect that you will be called upon to carry out several top-secret missions.

THE NATION'S HIGHEST AWARD

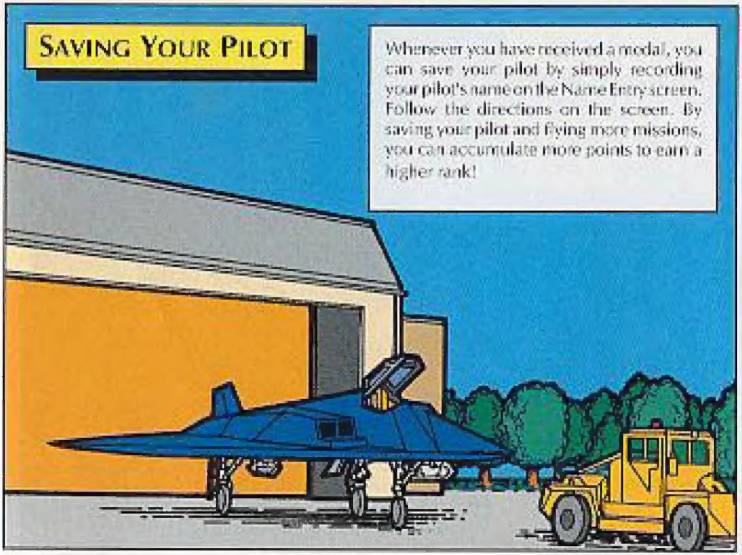
THE CONGRESSIONAL MEDAL OF HONOR

If you are successful in all your missions, and if you score 325,000 points in the final Secret Mission — you will earn the **Congressional Medal of Honor!**


BAILING OUT
IF YOU'RE LUCKY, A CHOPPER WILL PICK YOU UP!
BAIL OUT: Press SELECT

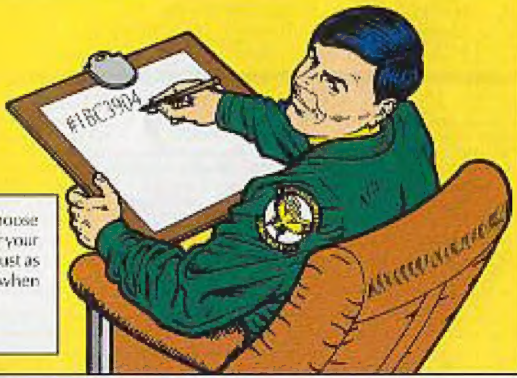
SAVING YOUR PILOT

Whenever you have received a medal, you can save your pilot by simply recording your pilot's name on the Name Entry screen. Follow the directions on the screen. By saving your pilot and flying more missions, you can accumulate more points to earn a higher rank!



RECORD YOUR SAVE CODE

If you want to end a playing session, copy your 8-digit pilot code after the debriefing and award screens and put it in a safe place.



Next time you play, choose SAVED PILOT and enter your name and saved code just as you wrote them down when you saved them.

CREDITS

Producer: Tony Parks
Game Designer: B.C. Milligan, James G. Thomas
Game Graphics: Juan Sanchez
Game Programming: James G. Thomas and Chris Taormino, with Dave Wagner, Steve Pujia and Peter Patel
Music & Sounds: Ken Lagace with Scott Patterson
Manual Graphics & Design: Joe Morel with Iris Ikokoji
Manual Art: Mark Glidden with George Gill
Quality Assurance: Chris Hewish, David K. Osborn
Package Design: Moshe Milich

COMPLIANCE WITH FCC REGULATIONS

This equipment generates and uses radio frequency energy and if not installed and used properly, that is, in strict accordance with the manufacturers' instructions, may cause interference to radio and television reception. It has been type tested and found to comply with the limits for a Class B computing device in accordance with the specifications in Subpart J of Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient the receiving antenna.
- Relocate the NES with respect to the receiver.
- Move the NES away from the receiver.
- Plug the NES into a different outlet so that the computer and receiver are on different circuits.

If necessary, the user should consult the dealer or an experienced radio/television technician for additional suggestions. The user may find the following booklet prepared by the Federal Communications Commission helpful:

How to Identify and Resolve Radio-TV Interference Problems

This booklet is available from the U.S. Government Printing Office, Washington, D.C. 20402, Stock No. 004-000-00345-4.

Nintendo ENTERTAINMENT SYSTEM

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